



THE REGISTER'S ANNUAL GREAT
BICYCLE RIDE ACROSS
IOWA
2015



IOWA STATE PATROL RESPONSIBILITIES

- ▣ The Iowa State Patrol #1 concern is getting all bicyclist from the west side of the state to the east side of the state safely.
- ▣ Thirteen Safety Education Officers are assigned to the route and their primary functions is traffic control at all major intersections. (Route opens from 6AM-6PM)
- ▣ Iowa State Patrol will work with local police departments and sheriffs offices.
- ▣ Four Troopers are assigned to the alcohol team. Their primary responsibility is to enforce alcohol violations and to get the riders to keep moving through each town. Each pass through town has a specific shut down time where alcohol sales are not allowed for one hour.

#	TOWNS	COUNTY	DAY	MILES	CUML MILES	MILES TO END	SHUT DOWN	POP.	# OF VISITS	LAST VISIT	YRS AGO	NOTES
1	Rock Valley (Never, 85 PT)	Sioux	Sun 7/20		-	67.9		3,354	0	Never	Never	1985 PT
2	Hull	Sioux	Sun 7/20	9.6	9.6	58.3		2,175	0	Never	Never	
3	Boyden	Sioux	Sun 7/20	6.6	16.2	51.7		707	0	Never	Never	
4	Sheldon (Meeting)	Sioux/O'Brien	Sun 7/20	7.8	24.0	43.9		5,188	2	2005	9	
5	Melvin	Osceola	Sun 7/20	18.5	42.5	25.4		214	3	2007	7	
6	May City	Osceola	Sun 7/20	8.8	51.3	16.6		Uninc.	3	2005	9	
7	Milford/Okoboji (Never, 05 PT)	Dickinson	Sun 7/20	16.6	67.9	-		2,198	0	Never	Never	82, 85, 96, 05 PT
	Sunday's Total		??? Feet	67.9				13,836				
	Milford/Okoboji	Dickinson	Mon 7/21			40.8						
8	Terril	Dickinson	Mon 7/21	10.5	10.5	30.3		367	1	1985	29	
9	Graetttinger (Meeting)	Palo Alto	Mon 7/21	17.7	28.2	12.6		844	1	1985	29	
10	Emmetsburg (1985/1993/2002)	Palo Alto	Mon 7/21	12.6	40.8	-		3,904	3	2002	12	
	Monday's Total		??? Feet	40.8				5,115				
	Emmetsburg	Palo Alto	Tues 7/22			73.1						
11	Ringsted	Palo Alto	Tues 7/22	20.9	20.9	52.2		422	3	2005	9	
12	Bancroft (Meeting)	Kossuth	Tues 7/22	15.2	36.1	37.0		732	2	1996	18	
13	Titonka	Kossuth	Tues 7/22	12.7	48.8	24.3		476	5	2005	9	
14 - L	Burt (Karras Loop)	Kossuth	Tues 7/22	[25.0]				533	0	Never	Never	Loop adds 25
15 - L	Lone Rock (Karras Loop)	Kossuth	Tues 7/22	[25.0]				146	1	2002	12	Loop adds 25
16	Woden	Hancock	Tues 7/22	7.8	56.6	29.2		229	5	2005	9	
17	Crystal Lake	Hancock	Tues 7/22	6.2	62.8	23.0		250	6	2005	9	
18	Forest City (1982/1987/2002)	Hancock/Winnebago	Tues 7/22	10.3	73.1	12.7		4,151	3	2002	12	
	Tuesday's Total		?? Feet	73.1				6,939				
	Forest City	Hancock/Winnebago	Wed 7/23			34.8						
19	Ventura	Cerro Gordo	Wed 7/23	16.5	16.5	18.3		717	2	1999	15	
20	Clear Lake (Meeting)	Cerro Gordo	Wed 7/23	8.2	24.7	10.1		7,777	4	2010	4	
21	Mason City (1985)	Cerro Gordo	Wed 7/23	10.1	34.8	-		28,079	1	1985	29	
	Wednesday's Total		?? Feet	34.8				36,573				

CYCLISTS LEAVING OVERNIGHT TOWN

- EACH OVERNIGHT TOWN POPULATION WILL INCREASE UP TO 30,000.
- DUE TO THE INCREASE IN POPULATION CELL PHONE COVERAGE IS VERY LIMITED OR NO COVERAGE.



PASS THROUGH TOWNS

- As cyclist leave the overnight town they will be stopping in approximately 6 pass through towns.
- Over the span of 70 miles we will have approximately 20,000 bicyclist in different communities.



OVERNIGHT COMMUNITIES



Tornado Tracks in IOWA



LAW ENFORCEMENT CONCERNS

BENEFITS OF FirstNet

Concerns:

- ▣ With a population increase of 30,000 in an overnight town, the use of the current network is problematic.
- ▣ If a disaster occurred such as a tornado, severe weather or bomb exploding the commercial network would completely shut down.
- ▣ Commercial network will be busy across the bike route each day due to each town increasing in population.

Benefits:

- ▣ With broadband data we would envision that emergency response time would decrease.
- ▣ By having FirstNet it will allow us to have greater coverage, connectivity, and capacity during emergency situations.
- ▣ Emergency personnel needs a reliable network so that we have priority service if needed.
- ▣ All patrol cars have arbitrators which would allow for live pictures in an emergency situation.
- ▣ Wireless cameras could be used in all overnight towns.